

## Datasheet for ABIN2950876 **PTPN1 ELISA Kit**



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### Overview

Quantity:	96 tests
Target:	PTPN1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	78.125 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78.125 pg/mL
Application:	ELISA

### Product Details

Purpose:	Human PTP1B ELISA Kit is an ELISA Kit against PTP1B .
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	46.875 pg/mL

### Target Details

Target:	PTPN1
Alternative Name:	Protein Tyrosine Phosphatase 1B ( <a href="#">PTPN1 Products</a> )
Pathways:	<a href="#">TLR Signaling</a> , <a href="#">Response to Growth Hormone Stimulus</a> , <a href="#">ER-Nucleus Signaling</a> , <a href="#">Platelet-derived growth Factor Receptor Signaling</a>

## Application Details

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**Application Notes:**                      **Stability:** The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.

**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.

**Standard Form:** Lyophilized

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**Plate:**                                      Pre-coated

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**Restrictions:**                            For Research Use only

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## Handling

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**Storage:**                                  4 °C/-20 °C

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**Storage Comment:**                      Upon receipt, store the kit according to the storage instruction in the kit's manual.

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**Expiry Date:**                              6 months

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